

# SOLID WASTE FACILITY PERMIT

Permit Number:

44-AA-0002

**1. Name and Street Address of Facility:**

City of Watsonville Landfill  
730 San Andreas Road  
Watsonville, CA 95076

**2. Name and Mailing Address of Operator:**

City of Watsonville  
Department of Public Works & Utilities  
P.O. Box 50000, 250 Main Street  
Watsonville, CA 95077

**3. Name and Mailing Address of Owner:**

City of Watsonville  
Department of Public Works & Utilities  
P.O. Box 50000, 250 Main Street  
Watsonville, CA 95077

**4. Specifications:**

- a. Permitted Operations:  Solid Waste Disposal Site  Transformation Facility  
 Transfer/Processing Facility (MRF)  Other:  
 Composting Facility

b. Permitted Hours of Operation: Receipt of Refuse → 6:00 a.m. – 4:00 p.m. Monday through Friday  
Landfill and Ancillary Operations → 6:00 a.m. – 4:00 p.m. Monday through Friday

c. Permitted Maximum Tonnage: 275 Tons/Day 71,600 Tons/Year

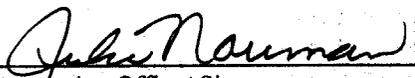
d. Permitted Traffic Volume: Not specified

e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CIWMB validations):

|                           | Total  | Disposal   | Transfer/Processing | Composting | Transformation |
|---------------------------|--------|--|---------------------|------------|----------------|
| Permitted Area (in acres) | 103 ac | 48 acres (Phase I/II = 15.3 ac [closed],<br>Phase III = 11.6 ac, Phase IV-V = 21.1 ac) |                     |            |                |
| Remaining Capacity        |        | 2,100,000yd <sup>3</sup> airspace remaining  |                     |            |                |
| Max. Elevation (Ft. MSL)  |        | 325 feet   |                     |            |                |
| Max. Depth (Ft. BGS)      |        | 5 feet above highest anticipated groundwater   |                     |            |                |
| Estimated Closure Year    |        | 2029   |                     |            |                |

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permits.

**5. Approval:**

  
 Approving Officer Signature

Julie Nauman, Deputy Director  
 Permitting and Enforcement Division  
 California Integrated Waste Management Board

**6. Enforcement Agency Name and Address:**

California Integrated Waste Management Board  
 8800 Cal Center Drive  
 Sacramento, CA 95826

**7. Date Received by CIWMB:**

August 1, 2000

**8. CIWMB Concurrence Date:**

August 10, 2000

**9. Permit Issued Date:**

August 10, 2000

**10. Permit Review Due Date:**

August 10, 2005

**11. Owner/Operator Transfer Date:**

# SOLID WASTE FACILITY PERMIT

Permit Number:

44-AA-0002

## 12. Legal Description of Facility:

Township 12 South, Range 1 East, Sections 2 and 3, Mount Diablo Base & Meridian. The facility includes Assessor Parcel Numbers 46-201-22 and 46-201-27.

## 13. Findings:

- a. This permit is consistent with the Santa Cruz County Integrated Waste Management Plan, dated April 1996, which was approved by the CIWMB in March 1999. The location of the facility is identified in the Countywide Siting Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by the CIWMB, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.
- d. A Final Environmental Impact Report for the City of Watsonville Class III Sanitary Landfill Expansion, dated November 1985, was approved by the City of Watsonville and filed with the State Clearinghouse (SCH #8301103). The Environmental Impact Report and a Technical Addendum, dated June 20, 1995, describe and support the design and operation which will be authorized by the issuance of this permit.
- e. Phase I/II (15.3 acres) was closed in 1997, in accordance with the approved closure plan, dated October 1996 and revisions dated April 1997.

## 14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Facility Information and approved amendments thereto and as approved by the enforcement agency and other federal, state, and local agencies.

## 15. The following documents describe and/or restrict the operation of this facility:

|   | Date               |  | Date             |
|---|--------------------|--|------------------|
| Joint Technical Document/Report of Disposal Site Information Amendments   | 2/24/00<br>4/24/00 | Final EIR - City of Watsonville Class III Sanitary Landfill Expansion (SCH #8301103) Technical Addendum to the EIR | 11/85<br>6/20/95 |
| Final (Phases I and II) and Preliminary (Phases III, IV, and V) Closure and Postclosure Maintenance Plans Revisions | 10/96<br>4/97      | Development Permit/Coastal Zone Permit 96-0126 (landfill expansion)  | 6/17/96          |
| Closure Financial Assurance Documentation   | 4/25/95            | Waste Discharge Requirements Order No. 94-29   | 2/11/94          |
| Operating Liability Certification   | 4/25/95            | APCD Permit to Operate #9795   | 5/25/95          |

# SOLID WASTE FACILITY PERMIT

Facility Number:

44-AA-0002

## 16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period (for example, 1<sup>st</sup> quarter = January – March, the report is due by April 30, etc):

| Program  | Reporting Frequency |
|--|---------------------|
| a. Maintain daily records of the types and quantities of waste, including separated or commingled recyclables, received each day. Daily records shall be available to the EA upon request. For reporting purposes, the quarterly report shall provide the monthly total, in tons, of each type of waste received and the peak daily load received per month. | Quarterly           |
| b. Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.   | Quarterly           |
| c. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.  | Quarterly           |
| d. Results of the landfill gas monitoring program.   | Quarterly           |

## 17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 27, California Code of Regulations.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the EA at all times.
- c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the time frame specified by the EA.
- d. The maximum permitted daily tonnage for this facility is 275 tons and shall not receive more than this amount without a revision to this permit. This limit pertains to all waste destined for disposal and does not pertain to materials that are put to beneficial use either at the facility or exported for the purpose of resource recovery.
- e. This permit is subject to review by the EA and may be suspended, revoked, or modified at any time for sufficient cause.
- f. The EA reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
- g. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RFI amendment, to the EA at least 150 days in advance of the change.
- h. A copy of this permit shall be maintained at the facility.
- i. The operator shall maintain a bird control program to prevent potential hazards to aircraft that use the Watsonville Airport, which is located within 10,000 feet of this landfill. The operator filed a Notification with the Federal Aviation Administration and Watsonville Airport Manager on September 14, 1994.